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GROUP ART UNIT 2183
AMENDMENT AFTER FINAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Richard J. Eickemeyer et al. : Date: 12 March 2005
Group Art Unit: 2183 : IBM Corporation
Examiner: Aimee J. Li : Intellectual Property Law
Serial No.: 09/894,260 : Dept. 917, Bldg. 006-1
Filed: 28 June 2001 : 3605 Highway 52 North
Confirmation No.: 5055 : Rochester, MN 55901-7829

Title: SHARED RESOURCE QUEUE FOR SIMULTANEOUS MULTITHREADING
PROCESSING WHEREIN ENTRIES ALLOCATED TO DIFFERENT THREADS
ARE CAPABLE OF BEING INTERSPERSED AMONG EACH OTHER AND A
HEAD POINTER FOR ONE THREAD IS CAPABLE OF WRAPPING AROUND ITS
OWN TAIL IN ORDER TO ACCESS A FREE ENTRY

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(A)

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12 March 2005

Date of Deposit

Karuna Ojanen

AMENDMENT UNDER 37 CFR 1.116

INTRODUCTORY COMMENTS

In response to the Examiner's Action mailed 12 January 2005 with a
shortened statutory period set to expire on 12 April 2005, Applicants submit the
following amendments to the claims and remarks within two months of a final
rejection of the claims.



PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE
AMENDMENT/RESPONSE TRANSMITTAL

In re application of: Richard Eickemeyer et al. : Date: 12 March 2005
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Examiner: Aimee J. Li : Intellectual Property Law
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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

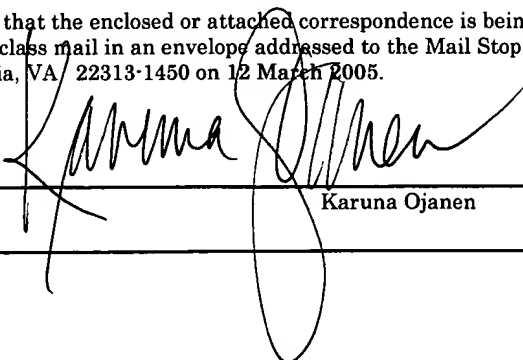
Transmitted herewith for filing is an Amendment/Response in the above-identified Application.

☒ No additional fee is required.
☐ The filing fee has been calculated as follows:

				Other Than Small Entity	
	Claims Remaining After Amendment	Highest Number Previously Paid For	Present Extra	Rate	Additional Fee
Total	12	- 20	0	x \$ 50.00=	\$ 0.00
Independent	6	- 6	0	x \$200.00=	\$ 0.00
<input type="checkbox"/> First Presentation of Multiple Dependent Claim				\$360.00	\$ 0.00
				TOTAL	\$ 0.00

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Karuna Ojanen

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☐ Please charge Deposit Account No. 09-0465 in the amount of \$ 00.00, the Additional Fee calculated above. A duplicate copy of this sheet is enclosed.

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0465. A duplicate copy of this sheet is enclosed.

☒ Any additional filing fees required under 37 C.F.R. §1.16.

☒ Any patent application processing fees under 37 C.F.R. §1.17.

Date: 12 March 2005

Respectfully submitted,

By


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